MICHIGAN CHILD SUPPORT ENFORCEMENT SYSTEM

Report to the Legislature per PA 200 of 2012; Section 832

January 1, 2013

Prepared by:
Department of Technology, Management & Budget,
Agency Services
DHS - MiCSES





This document is intended to meet the reporting requirements of PA 200 of 2012; Section 832:

"The department shall provide a report that calculates the total amount of funds expended for the child support enforcement system to date from the inception of the program. The report shall contain information on the original start and completion dates for the project, the original cost to complete the project, and a listing of all revisions to project completion dates and costs. The report shall include the total amount of funds paid to the federal government for penalties. The report shall be submitted to the senate and house of representatives standing committees on government operations, the senate and house of representatives standing committees on appropriations subcommittees on general government, and the senate and house fiscal agencies by January 1."

1. Background

This document provides background and an historical perspective on the Michigan Child Support Enforcement (MiCSES) project, specifically as related to expenditures, federal penalties, procurement activities and efforts to attain federal certification. Any questions or requests for more information should be directed to Tina Symington, MiCSES Project Manager, at 517-335-0004 or e-mail: SymingtonT@michigan.gov

> Federal Certification Requirements

- The child support program in its current form was defined through the passage of the Title IV-D amendments to the Social Security Act in 1975.
- Federal law and regulations under Title IV-D of the Social Security Act require that all states have a "single statewide" Child Support Enforcement System (CSES)¹ to support its child support program.
- All child support system requirements are driven by the following federal legislation:
 - ✓ **The Family Support Act of 1984** provided funding to install "single, statewide automated enforcement systems" across the country. The systems requirements were formalized through a comprehensive and lengthy set of federal regulations for the states.
 - ✓ The Family Support Act (FSA88) of 1988 included major policy changes to the IV-D program and required all states, as a condition of continued funding participation, to install a single statewide-automated system by October 1, 1995. Federal system requirements were finalized and published in June of 1993 by the federal Department of Health and Human Services, Office of Child Support Enforcement. The deadline for meeting certification for FSA88 was subsequently extended two years to October 1, 1997.
 - ✓ The Personal Responsibility and Work Opportunity Reconciliation Act of 1996 (PRWORA) added significant functional changes and modifications to the FSA88 requirements. Additionally, under PRWORA, States were mandated to have a statewide-automated data processing and information retrieval system, which unconditionally met all FSA88 and all PRWORA requirements, by October 1, 2000.

¹ In this document, CSES generally refers to the older, legacy child support application. MiCSES refers to the currently installed statewide child support application.

- The federal **Office of Child Support Enforcement (OCSE)** within the Administration of Children and Families of the Department of Health and Human Services provides the detailed requirements that must be met.
- Federal financial participation (currently at 66%) is contingent on approval of a state's "Advance Planning Document" (APD) which provides federal OCSE with a project plan, vendor strategy and budget information for a child support system project. Once approved, continued funding is contingent on federal approval of annual updates to the APD. Procurement of hardware, software and vendor assistance within certain fiscal thresholds must be pre-approved through the APD process. OCSE also must pre-approve procurement documents (e.g. RFPs) and resulting contracts.
- **Federal Certification** is the term used for the process whereby OCSE performs on-site reviews of a state's CSES to "certify" that a state is compliant with FSA and PRWORA system requirements.
- Failure to meet FSA88 and PRWORA system certification requirements by 10/1/1997 and 10/1/2000, respectively, resulted in fiscal penalties in the form of the withholding of a percentage of federal matching for the IV-D program's annual expenditures. The amount of penalties assessed increased with each year of non-compliance. Michigan's penalties are detailed in Exhibit #1 and #2 in this document.

2. Project History

Although Michigan's child support enforcement program is a national leader in program performance, the state struggled to achieve system certification for FSA88 and PRWORA. Successful certification was hampered by constant change in the project's management, strategy and vendor approach. At the end of this document, *Exhibit 3 - Highlights of MicSES Project History*, shows a chronological history of Michigan's CSES project, including the state agency managing the project, vendors involved, procurement highlights and key events in the project's progress towards certification. This section provides a summation of information contained in that exhibit.

> Factors Which Impacted Federal Certification

The following provides highlights of some of the significant factors that hampered the state's ability to meet certification deadlines:

• Organizational Changes

As can be seen by the exhibit, the CSES project experienced numerous project organization changes, in regard to both state project management and vendor participation.

✓ Three major shifts in the state agency responsible for CSES: SCAO (1984), DHS (1996) and MDIT (2002).

With each shift, progress on the project was hampered as 1) the affected agencies coordinated personnel and budget shifts; and 2) the agency receiving the project assessed the status of the project, developed new strategies, determined appropriate staffing and organization changes, and initiated procurement of vendor resources.

In late summer 2002, oversight of CSES was transferred to the new Department of Information Technology (MDIT), under the Deputy Director for Agency Services. Staffing, budget and contracts for the project were formally transferred effective with FY 2003.

✓ Constantly Changing Vendor Presence

From the start of the project, the state has relied on vendor assistance to develop and implement CSES. The project was negatively impacted with procurement problems, a vendor bankruptcy and changes in vendor strategy when project leadership changed. Along the way, various vendors were added for different needs of the project. Primary design development responsibility shifted over the years from ATEK (1988) to Compuware (1996) to Oracle (1999), with other vendors providing hardware, project control, quality assurance, management studies and other project support.

In 2001, the state made a commitment to have a single vendor, Policy Studies Inc. (PSI), manage the completion, implementation and certification of MiCSES. Other contracted vendors and sub-contractors entered into memoranda of understanding with PSI in order to leverage experience and knowledge already on the project.

• Lack of Common Business Model

In Michigan, child support case intake and location services are performed by Department of Human Services (DHS), paternity and support establishment is handled by the Prosecuting Attorneys (PAs), support enforcement is handled by the Friends of the Court (FOCs), and support collection and distribution is processed through the Michigan State Disbursement Unit (MiSDU). Each county and/or judicial circuit developed its own way of interrelating among these entities. One of the challenges for CSES was to design a system that can support the variations that exist among counties while at the same time complying with federal certification requirements and constantly changing policy due to state and federal legislation.

• Lack of Statewide Commitment

The complex structure of Michigan's child support process involves interrelationships and dependencies between DHS, Friends of the Court, and Prosecuting Attorneys. To receive federal certification, all of these entities must be using the same child support application <u>statewide</u>. Until 2001, there was not a statewide commitment by all entities to implement CSES. Consequently, although CSES was implemented in its first county in 1991, by the end of calendar year 2000, 10 of the 83 counties were still not using CSES in their FOC offices. Prosecuting Attorneys were using a stand-alone system developed by the Prosecuting Attorneys Association of Michigan (PAAM) that had limited exchange of information with CSES and did not meet federal certification requirements.

In 2001, with the assistance of Michigan's Governor and Chief Justice, a renewed commitment and oversight by DHS, and funding support from the Legislature, a new consensus was achieved to work towards statewide implementation. As a result, all county FOC offices were using the legacy version of CSES by September 30, 2001 and all Prosecuting Attorneys were using the new MiCSES application by March 2002.

• Changing Strategies

Due to the changes in organizations previously noted and recommendations from management studies and federal reviews, reassessments of the project were made and new strategies developed every few years. Although the intent of each round of strategies was to expedite successful certification, the change in plans often only served to slow down the process. The final strategy, crafted by DHS and MDIT in early 2001, resulted in the most success in the shortest period of time.

Federal Certification Reviews

- 1995-96: A Functional Review of CSES was conducted by Federal OCSE (based on FSA88 certification requirements). Since the FSA88 version of system was not yet operational, this was not treated as an official FSA certification review. However, OCSE did submit a Functional Review report, noting system functions that did not meet certification requirements.
- 1998-99: An FSA88 certification review was performed by federal OCSE. An exception-based report that noted areas of deficiencies was sent to the state, but no formal certification recommendation was made.
- 2001-2002: Under an alternative system configuration (ASC) waiver approved by federal OCSE in 2001, two versions of the child support applications were operational in the state: the legacy CSES system in 82 FOC offices and the new MiCSES system in the Wayne County FOC office and all Prosecuting Attorney offices. The eventual plan (post-certification) was the migration all FOC offices and other legacy functionality to the new MiCSES platform.
 - ✓ In September 2001, DHS submitted a request to the federal OCSE to perform an FSA and PRWORA certification review. Since the child support applications were statewide under the terms of the ASC waiver, OCSE held all additional penalties in abeyance effective October 1, 2001.
 - ✓ Three visits were made by OCSE in 2002 to review the two systems. Preliminary findings from OCSE indicated that the alternative configuration as it currently existed would need major modifications to be certified. This was primarily due to the outstanding deficiencies in the legacy system. OCSE indicated that the preferred strategy would be to implement the new version of MiCSES statewide. However, based on the progress made and the alternative configuration waiver, OCSE continued to hold all additional penalties in abeyance.
- 2003: The final federal reviews, including a review of new or modified functionality and county site visits, occurred in June and August 2003. OCSE validated that the MiCSES application was implemented statewide on September 30, 2003. OCSE issued its final report on November 25, 2003, granting the state full and unconditional certification.

Federal Penalties

Because Michigan had not met federal certification requirements for FSA and PRWORA by the required deadlines, a total of \$68.6 million in penalties were assessed by the federal government and paid by the state for FFY 1998-2001. An additional \$112.6 million in penalties for FY 2002 and 2003 were held in abeyance, pending the result of the final certification review.

The following exhibits provide penalties by fiscal year and potential penalty avoidance:

Exhibit 1: Summary of Fiscal Penalties

Fiscal Year	Penalty Amount	Actual or Potential
1998	\$4,254,708	Actual
1999	\$8,445,569	Actual
2000	\$17,320,026	Actual
2001	\$38,650,751	Actual
Total Actual	\$68,671,054	

Total Potential	\$112,665,555	
2003	\$57,505,026	Potential
2002	\$55,160,529	Potential

Total Actual &	\$181,336,609
Potential	

Exhibit 2: Penalty Avoidance

With certification being attained prior to the end of FY2003, 90% of 2001 penalty was refunded and 100% of 2002 and 2003 penalties were avoided and negated, representing a **total savings of** \$**147.5 million**, as shown in Exhibit 2.

Fiscal Year	Penalty Amount
2001	\$34,785,676
	(90% of \$38,650,751)
2002	\$55,160,529
2003	\$57,505,026
Total Savings	\$147,451,231

3. Current Status

With competitively bid vendor contracts in place, as of early 2004, the MiCSES project began the transition from a rapid development and implementation project to a systems operations support and maintenance organization. However, although MiCSES application attained federal certification in November 2003, system development was certainly not complete. All user requests and requirements were placed on hold during the 2001 – 2003 timeframe while application development efforts were necessarily focused on attaining federal certification. The backlog of user requests was not system enhancements or "nice to haves." They were basic operational requirements related to ease of use and functionality to support existing business processes.

During the FY2006 budget cycle the Legislature included targeted funding for MiCSES fixes and improvements in the DHS – Child Support Automation Appropriation. The source of funding for these fixes and improvements was a special project involving the collection and settlement of child support arrearages owed to the state. State owed child support arrears collected could be used for a 66% federal match.

The special collection project was initiated by DHS-OCS in the second quarter of FY2006, and generated approximately \$7.7M for MiCSES expenditures, after federal match. Per the appropriations boilerplate, unexpended funds could be carried forward as work project funds, across fiscal years, to continue work on the system improvements. Due to the timing of the collections and the MiCSES staffing levels being supported, the intention was to expend the funds over approximately a two year time frame. Approximately \$5.2 M was expended in FY2006 and approximately \$2 M was carried forward and expended in FY2007.

Based upon this increased funding authorized by the Legislature for FY2006, a two year plan was developed and initiated to address fixes and improvements represented by the backlog of user requests. These fixes and improvements were prioritized by the child support program leadership (PLG) for implementation by the MiCSES organization. The PLG revisits the priority listing on a regular basis to review completed items, reconsider priorities and add items to the list in response to changing circumstances, new state/federal policies and regulations. The PLG priority list provides direction to the Department of Information Technology to modify and improve the MiCSES application through new software release updates.

Automated child support systems are, by their nature, very dynamic. Software development is an ongoing endeavor, for example: to keep pace with ever changing state and federal requirements; to implement new child support enforcement and collection tools; to implement new absent parent locate data interfaces, or to meet changing user business requirements.

Since 2004, there have been 66 major and minor software releases for MiCSES, implementing new or improved functionality or software corrections. There are currently twelve major and minor software releases containing MiCSES system modifications and improvements scheduled for calendar 2013.

The DIT-MiCSES project development team has been appraised at a Capability Maturity Model Integrated (CMMI) Level 4, and has a 99.1% success rate for software code promoted to production (no more than 0.9% of software code contains error and required re-work).

Exhibit 3: CSES & MiCSES Project History

	P	roject Managemen		
Timeframe	State Agency Managing Project	Vendor(s)	Highlights	Progress Towards Certification/ Post Certification Activities
1984-86	SCAO		 Decision made to hire both state staff and contractors to develop and implement the initial application. Since most child support employees were located in the judiciary, SCAO was given the lead in finalizing the product, facilitating implementation, and maintaining the system. 	Planning activities initiated.
1986-87	SCAO		 RFP issued by Michigan Office of Child Support (OCS) that included: ✓ Combined effort for OCS and SCAO staffs ✓ Provided for development of software and all hardware and maintenance. ✓ Required vendor to provide training for state staff, documentation of software, and implement at least five sites (local FOC and OCS offices). ✓ Pursuant to federal requirements (at that time), vendor had to bid a transfer system that could be modified to fit Michigan needs. 	Planning activities continued.
1987-88	SCAO	ATEK (prime) DEC (sub)	 ATEK, Inc. of Canton, Ohio selected as vendor (out of 12 bidders), with Digital Equipment Corporation (DEC) bid as subcontractor to provide hardware and hardware maintenance Contract award to ATEK delayed until 1988 due to an unsuccessful challenge to the bidding process Digital Equipment Corporation (DEC) 	Application development started.

	P	roject Management		
Timeframe	State Agency Managing Project	Vendor(s)	Highlights	Progress Towards Certification/ Post Certification Activities
			subcontracted for hardware and hardware maintenance.	
1989-90	SCAO	ATEK (prime) DEC (sub)	No change	Application development continued.
1991	SCAO	ATEK (prime) DEC (sub)	No change	CSES installed in 3 counties
1992	SCAO	DEC (hardware sub) Other technical subs: ✓ Courtland Software ✓ Network Concepts ✓ Professional Solutions ✓ Lansing Computer Institute ✓ Compuware ✓ CommTek	 ATEK, Inc. files for Chapter 11 protection in federal district court, before completing systems development or successfully installing any sites. ATEK relied heavily on subcontracted consultants for system engineering with no provision for their continued participation. State project staff, through DMB, reached an agreement to terminate the ATEK contract and assign the remainder of the hardware and maintenance contract to DEC. SCAO contracted by interagency agreement to continue application development and implementation. SCAO contracts with multiple vendors to provide time and material technical resources. 	CSES installed in 14 counties (17 total)
1993	SCAO	Same as previous	No change	CSES installed in 20 counties (37 total)
1994	SCAO	Same as previous	No change	CSES installed in 13 counties (50 total)
1995	SCAO	Same as previous, plus:	Digital Equipment Corporation (DEC) subcontracted to continue hardware	CSES installed in 8 counties (58 total)

	P	roject Management		
Timeframe	State Agency Managing Project	Vendor(s)	Highlights	Progress Towards Certification/ Post Certification Activities
		MAXIMUS	 and hardware maintenance. Contract awarded to Maximus, Inc. to conduct Privatization, Elimination, Retention and Modification study (PERM) of the existing MiCSES project. 	Functional Review of CSES conducted by Federal OCSE (based on FSA88 certification requirements). Since FSA88 version of system was not yet operational, this was not treated as an official FSA certification review.
1996	DHS	Compuware (prime) DEC MAXIMUS	 DHS assumed full management of CSES project from SCAO (interagency agreement with SCAO dissolved). Multiple vendor contracts were combined under Compuware Corporation as the prime vendor (with multiple sub-contractors) for the provision of time and material technical staff resources. Digital Equipment Corporation (DEC) subcontracted to continue hardware and hardware maintenance. 	 CSES installed in 4 counties (62 total) Federal OCSE submitted report on functional review, providing findings where system did not meet certification requirements. Two reports (one from MAXIMUS and other from Michigan Auditor General) submitted indicating significant problems with administration, system direction, implementation and communication strategies of CSES project and fragmentation of Michigan's child support program.
1997	DHS	Compuware (prime) DEC EMS (QA)	Eligibility Management Services (EMS) awarded the Quality Assurance Monitor bid and provides overall project quality assurance and testing for the CSES project.	 CSES installed in 2 counties (64 total) "CSES Master Project Plan" developed by DHS, providing a tactical action plan and near-term strategic plan to achieve FSA88 certification for CSES
1998	DHS	Same as previous	No change	 CSES installed in 2 counties (66 total) FSA88 certification review performed by federal OCSE.
1999	DHS	Same as previous plus: Oracle (HVA	Compaq (previously known as Digital Equipment Corporation, DEC) contracted to continue hardware and hardware maintenance.	 CSES installed in 6 counties (72 total) Federal OCSE sent exception-based report on 1998 review findings. No official certification recommendation.

		roject Management		
Timeframe	State Agency Managing Project	Vendor(s)	Highlights	Progress Towards Certification/ Post Certification Activities
		design) MAXIMUS (SDU QA)	 Renaissance Government Solutions (previously known as Eligibility Management Services) contracted to continue the role of Quality Assurance Monitor and provide overall project quality assurance and testing for the CSES project. Under a state master contract, Oracle Corporation was awarded a contract to conduct requirements, data modeling, and preliminary design services to build a High Volume Child Support Enforcement System (CSES-HVA) that will be installed in the largest Michigan counties. Compuware continues as the primary contractor providing time and materials (T&M) technical resources to the CSES project. MAXIMUS contracted by OCS to provide quality assurance services to the Michigan Centralized Collections project (now known as the Michigan State Disbursement Unit, MiSDU) and strategic planning and system integration services between MiSDU and CSES. 	 Federal letter sent to state which assessed first year of fiscal penalties (i.e. FY 98) for not achieving FSA certification. Note: Penalties continued to be assessed in subsequent fiscal years (FY 98, 99, 00 & 01). HVA requirements definition phase started.
2000	DHS	Same as previous, plus: BULL (Data Warehouse)	 Compaq contracted to continue hardware and hardware maintenance. Renaissance Government Solutions contracted to continue the role of Quality Assurance Monitor and provide overall project quality assurance and testing for the CSES 	 CSES installed in 1 county (73 total) Phase 1 of MiSDU implemented, including processing of income withholding payments and interface with CSES. Oracle submitted deliverables for HVA requirements, conceptual design

	P	roject Management	and Vendor History	
Timeframe	State Agency Managing Project	Vendor(s)	Highlights	Progress Towards Certification/ Post Certification Activities
			 project. The HVA Assessment conducted by Oracle is completed. Oracle Corporation contracted to continue providing CSES development and program technical services. Compuware continues as the primary contractor providing T&M technical resources to the CSES project. BULL contracted to provide CSES Data Warehouse technical services. MAXIMUS contracted to continue as MiSDU quality assurance contractor. 	 and preliminary data models. State released RFP for detailed design phase of HVA.
2001	DHS	Same as previous, plus: PSI (new prime) EDS (project planning)	 Compaq contracted to continue CSES hardware and hardware maintenance for the Data Center. GovConnect (previously known as (Renaissance Government Solutions) contracted to continue the role of Quality Assurance Monitor and provide overall project quality assurance and testing for the CSES project. Oracle Corporation contracted to continue providing development and program technical services. Compuware continues as a contractor providing T&M technical resources and conversion services to the CSES project. BULL contracted to continue providing CSES Data warehouse technical services. 	 Based on vendor bids to HVA RFP, state determined that HVA will require three more years to complete. Procurement effort was cancelled. State requested PSI to perform system certification assessment. Result is decision to enhance new system being developed in Wayne County as a second generation MiCSES that would be implemented in Wayne County only initially. Michigan submitted a waiver to the federal OCSE to implement MiCSES under an alternative system configuration (allows waiver of single statewide system requirement). OCSE approved this waiver, thereby assuring continued federal funding for MiCSES. Under the waiver, both the existing, legacy version of CSES and

	P	roject Managemen	t and Vendor History	
Timeframe	State Agency Managing Project	Vendor(s)	Highlights	Progress Towards Certification/ Post Certification Activities
			 MAXIMUS contracted to continue as MiSDU quality assurance contractor. EDS contracted to provide technical services and project planning expertise. Policy Studies, Inc. (PSI) is retained to provide expert technical assistance for the CSES systems implementation and data conversion strategy to reach federal certification. PSI also contracted to provide oversight of multiple state contracted and subcontracted vendors. 	 a second generation MiCSES version can exist simultaneously in the state, but both must meet certification requirements. CSES installed in 9 counties. A new version of the Friend of the Court (FOC) Module was implemented in Wayne County. This MiCSES 2.1 version was the prototype for a future statewide FOC module. MiSDU started sending child support payments to new FOC Module in Wayne County. A new Legal Module (replacing the PAAM system module) was implemented in Bay County. This MiCSES 2.1 version was the prototype for a future statewide Legal module.
2002	DHS MDIT (eff 10/02)	No change	 Compaq contracted to continue CSES and MiCSES hardware and hardware maintenance for the Data Center. GovConnect contracted to continue the role of Quality Assurance Monitor and provide overall project quality assurance and testing for the MiCSES project. Oracle Corporation contracted to continue providing development and program technical services. Compuware continues as a contractor providing T&M technical resources 	 New Legal Module (version 2.2) was implemented in all Prosecuting Attorney offices statewide. MiCSES version 2.2 of FOC module, with an integrated Legal Module, was implemented in Wayne County Federal OCSE conducted review of CSES and MiCSES, finding major deficiencies with the alternative configuration that must be corrected before they will grant certification. Project transferred to the new Department of Information

	P	roject Management	t and Vendor History	
Timeframe	State Agency Managing Project	Vendor(s)	Highlights	Progress Towards Certification/ Post Certification Activities
			 and conversion services to the MiCSES project. BULL contracted to continue providing MiCSES Data warehouse technical services. EDS contracted to continue providing technical services and project planning expertise. PSI contracted to provide project management services and assistance in transition planning and child support program management. Contract includes oversight of multiple state contracted and subcontracted vendors for application development, conversion and implementation. 	 Project revised strategy to include expediting implementation to counties of new FOC module and developing and implementing a new Support Specialist module.
2003	MDIT	No change	 All existing contracts extended through end of fiscal year 2002/2003 (except PSI which was extended through December 31, 2003). RFP's issued for competitive procurement of post-certification application maintenance, project control and infrastructure support 	 MiCSES 2.4 implementation started February 18, 2003: ✓ New Support Specialist Module implemented statewide ✓ Enhancements to Legal Module implemented statewide ✓ 2.4 version of the FOC module implemented in Wayne County Remaining counties (82) convert to MiCSES 2.4 FOC module in an incremental fashion by region between March 31, 2003 and September 30, 2003. Certification and Site Reviews conducted by OCSE in June and August 2003 OCSE grants full certification in

	P	roject Management		
Timeframe	State Agency Managing Project	Vendor(s)	Highlights	Progress Towards Certification/ Post Certification Activities
				November 2003 and refunds 90% of 2001 penalty.
2004	MDIT	Accenture EDS	 Competitive bid contract awarded to Accenture for Application Maintenance and Development: January 1, 2004 thru March 31, 2007 with two one-year options. Competitive bid contract awarded to EDS for Project Control Office and Infrastructure support.: September 1, 2004 thru September 30, 2007 with two one-year options. 	Certification complete; focus shifts to addressing backlog of user requests to improve system usability and functionality for state and local business requirements
2005	MDIT	Accenture EDS	No Change	 OCS and MiCSES, in conjunction with vendor team, develop and begin implementation of a 2 year plan for system improvements.
2006	MDIT	Accenture EDS	No Change	Under the Accenture contract, through 2006, there have been 7 major software releases, 6 minor software releases and more than sixty maintenance releases. All releases contained new or improved MiCSES system functionality.
2007	MDIT	Accenture EDS	 Option Years One and Two for the Application Maintenance and Development contract were executed, extending the contract with Accenture through March 31, 2009. Option Year One for the Project Control Office and Infrastructure support contract with EDS executed, extending the contract through September 30, 2008. 	 MDIT-MiCSES (with Accenture and EDS) has maintain high quality output with less than 1.5 % warranty defect rate since 2003 With each major release of the child support system modifications, an average of \$1.5M of cost savings or cost avoidance have been realized

	P	roject Management	and Vendor History						
Timeframe	State Agency Managing Project	Vendor(s)	Highlights	Progress Towards Certification/ Post Certification Activities					
2008	MDIT	Accenture EDS	 The Application Maintenance and Support contract was re-bid in 2008, and a contract award is pending for an effective start date of April 1, 2009 Option Year Two for the Project Control Office and Infrastructure support contract with EDS was executed, extending the contract through September 30, 2009. 	 Continued federal funding (66%) secured through FY2009 Central Integrated Voice Response System functionality assumed by the State from vendor, creating \$300k in annual savings Three additional software releases with new/improved system functionality 					
2009	MDIT	Accenture EDS (now HP Enterprise Services)	 The Application Maintenance and Support contract was executed with Accenture: April 1, 2009 through March 31, 2014 with two one-year options The Project Control Office and Infrastructure support contract was competitively bid and contract awarded to EDS: November 1, 2009 through October 31, 2014 with two one-year options. 	 Continued federal funding (66%) through FY2010 requested. Approval is in-process Transitioned Batch processing functions from vendor to the State resulting in \$125,000 in FY09 savings Four additional software releases with new/improved system functionality 					
2010	DTMB	Accenture HP Enterprise Services	No Change	 Continued federal funding (66%) available through FY2011 Transitioned management and direction of data warehouse activities to the State for process efficiencies Upgraded Oracle database software and hardware for improved manageability, availability and disaster recovery. Implemented a two-way interface with the Title IV-A system (Bridges) 					
2011	DTMB	Accenture	No Change	Continued federal funding (66%) available through FY2012					

	P	roject Management								
Timeframe	State Agency Managing Project	Vendor(s)	Highlights	Progress Towards Certification/ Post Certification Activities						
		HP Enterprise Services		 Redesigned Alert functionality within application to improve worker efficiency Upgraded Oracle Database software to Oracle 11GR2; a major software upgrade. Implemented enhancements to improve two-way interface with Title IV-A system (Bridges) Improved application interface with Law Enforcement Information Network (LEIN) 						
2012	DTMB	Accenture HP Enterprise Services	No Change	 Continued federal funding (66%) available through FY2013 Enhanced one of the Support Specialist (SS) Workflow process to evaluate cases where one of the following actions need to be pursued; closing inactive case, removing workflow where unnecessary and rescheduling remaining SS workflow. Improved the communication of bench warrant information to the Law Enforcement Information Network (LEIN) as well as maintenance of bench warrant information by the Friend of the Court (FOC), including LEIN's response to bench warrants and bench warrant cancellations. Implemented the first phase of obligation processing overhaul; made improvements to reports, clean-up of interstate case data to facilitate migration to QUICK; adding "as of" date to billing coupons; and 						

	Pı	roject Management							
Timeframe	State Agency Managing Project	Vendor(s)	Highlights	Progress Towards Certification/ Post Certification Activities					
				 improvements to Locate functions. Modified the final order process to initiate a National Medical Support Notice (NMSN) chain when a new health care insurance obligation is created and an active employer history record exists. 					

Exhibit 4: MiCSES Statewide System - Historical Expenditures¹

	TOTAL Expenditures Through 9/30/95		Expenditures FY 96		Expenditures FY 97		Expenditures FY 98		Expenditures FY 99		Expenditures FY 00		Expenditures FY 01	
Operations	75.0	32,288,265	\$	8,057,334	\$	7,545,044	\$	8,282,305	\$	14,389,884	\$	16,778,285	\$	37,142,298
Devel/Implementation	\$	65,554,962	\$	15,640,708	\$	14,646,261	\$	16,077,415	\$	27,933,304	\$	51,616,387	\$	62,342,143
TOTAL	\$	97,843,227	\$	23,698,042	\$	22,191,305	\$	24,359,720	\$	42,323,188	\$	68,394,672	\$	99,484,441

	Expenditures FY 02		Expenditures FY 03		Expenditures FY 04		Expenditures FY 05		Expenditures FY 06		Expenditures FY 07		Expenditures FY 08	
Operations	\$	16,534,280	\$	23,189,316	\$	71,846,562	\$	49,888,916	\$	50,994,292	\$	42,275,997	\$	48,459,901
Devel/Implementation	\$	120,689,813	\$	105,796,560	\$	640,480	\$	2,131,818	\$	7,809,153	\$	3,886,067	\$	2,530,611
														-
TOTAL	\$	137,224,093	\$	128,985,876	\$	72,487,042	\$	52,020,734	\$	58,803,445	\$	46,162,064	\$	50,990,512

	E	xpenditures FY 09	Е	xpenditures FY 10	Expenditures FY 11			xpenditures FY 12	TOTAL			
Operations	\$	39,202,378	\$	36,271,307	\$	30,822,247	\$	34,705,793	\$	568,674,404		
Devel/Implementation	\$	6,312,849	\$	5,613,524	\$	8,485,825	\$	2,500,756	\$	520,208,636		
TOTAL	\$	45,515,227	\$	41,884,831	\$	39,308,072	\$	37,206,550	\$	1,088,883,040		

In April 2008, the allocation between Operations and Development/Implementation Expenditures were adjusted retroactively to FY2004 to comply with federal definitions of data processing expenditures. This only impacted the allocation, not the total expenditures for these years.